

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	126	reinforcement with stability with (ring or flange or band)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 13:06
L3	10	L2 and (medical or surgery)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 13:06
L4	1534	gastric same ring	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 13:07
L5	419	L4 and obesity	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 13:07
S2	6676	((lock same ring) or sphincters) and (esophagus or stomach or colon or urethra)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:16
S3	2	"03059215"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:16
S4	4925	((lock same ring) or (gastric same ring) or sphincters) and (esophagus or stomach)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:23
S5	1457	((lock same ring) or (gastric same ring)) and (esophagus or stomach)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:23
S6	1310	((lock same ring) or (gastric same ring)) and stomach	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:24
S7	890	(gastric same ring) and stomach	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:24
S8	475	(lock same ring) and stomach	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:25
S9	835	S7 not S8	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:38

S10	1	10/499679	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:45
S11	0	"10499679"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 18:45
S12	97	( "20030073880"   "2163048"   "3840018"   "3875928"   "3983863"   "4118805"   "4271828"   "4366581"   "4403604"   "4497074"   "4551862"   "4592355"   "4747849"   "4753086"   "4770664"   "4854316"   "4881939"   "5074868"   "5226429"   "5449368"   "5601604"   "5658298"   "5704893"   "5938669"   "6074341"   "6090131"   "6102922"   "6511490"   "6547801"   "RE36176"). PN. OR ( "2003/0120288"   "2003/0158564"   "2004/0049209"   "2005/0119672"   "2005/0154274"   "2005/0251181"   "2006/0252983"   "2007/0015956"   "2007/0213836"   "4271827"   "5246456"   "7060080").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 09:27
S13	1	"10591869"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 09:53
S14	638	606/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:32
S15	204	S14 and ring	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:32

S16	23	("20030073880"   "2163048"   "3840018"   "4118805"   "4551862"   "4592355"   "4753086"   "4881939"   "5074868"   "5226429"   "5449368"   "5601604"   "5658298"   "5704893"   "5938669"   "6074341"   "6090131"   "6102922"   "6511490"   "6547801"   "RE36176").PN. OR ("7060080").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:36
S17	0	S16 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:36
S18	14	("20030073880"   "3840018"   "4118805"   "4881939"   "5074868"   "5226429"   "5449368"   "5601604"   "5938669"   "6074341"   "6102922"   "6511490"   "6547801"   "RE36176").PN. OR ("7238191").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:37
S19	0	S18 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:37
S20	1000	606/201-203.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:43
S21	434	S14 not S15	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:44
S22	7	("3130727"   "3976079"   "4458681"   "5160338"   "5797932"   "5843123").PN. OR ("6596004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:47
S23	1	"6676674".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:49

S24	18	("3111945"   "4416267"   "4477950"   "4510649"   "4592339"   "4696288"   "4950285"   "5226429"   "5356417"   "5395343"   "5462542"). PN. OR ("6676674"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:49
S25	8	("4911176"   "5152770"   "5207694"   "5601604"   "6511490"   "6676674"   "6916326"   "6966875"). PN. OR ("7172607"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:51
S26	44	("3577601"   "4416267"   "4592339"   "4696288"   "4813416"   "5074868"   "5160338"   "5207694"). PN. OR ("5601604"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:53
S27	1	"20050143765"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 10:54
S28	6	(("6511490") or ("1679978") or ("2235030") or ("5893826")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/05 10:55
S29	2	10/653808	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 11:02
S30	1	"10591869"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 18:28
S31	1	"20050119672"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 18:29
S32	1	"6676674".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 18:34
S33	1	10/591869	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 19:14

S34	183	( "20020012678" "20020037310" "20020048480" "20020055573" "20020065336" "20020119184" "20020147462" "20020156203" "20020157675" "20020165483" "20020173770" "20020176732" "20020176733" "20020185396" "20020192011" "20020192107" "20030007826" "20030007946" "20030007947" "20030007948" "20030007949" "20030015557" "20030031499" "20030032833" "20030039781" "20030044219" "20030060380" "20030063944" "20030080151" "20030082116" "20030096069" "20030149128" "20030181964" "20030202956" "20040026282" "20040059283" "20040111115" "20040120849" "20040137067" "20040143290" "20040151688" "20040190975" "20040223932" "20040223946" "20040234578" "20040254561" "20050000646" "20050033328" "20050042266" "20050047846" "20050070935" "20050075653" "20050145671"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 19:46
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"20050175395" |  
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| "6432084" |  
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| "6461361" |

		"6461367"   "6464663"   "6468520"   "6471670"   "6478191"   "6488197"   "6488650"   "6488944"   "6491201"   "6494896"   "6512023"   "6527749"   "6540716"   "6547467"   "6565840"   "6579469"   "6585967"   "6589269"   "6592281"   "6595940"   "6602496"   "6605667"   "6607631"   "6613020"   "6616019"   "6620846"   "6637967"   "6663639"   "6666873"   "6676322"   "6681979"   "6695199"   "6705790"   "6743858"   "6746667"   "6748950"   "6764467"   "6767552"   "6779657"   "6783514"   "6802416"   "6802822"   "6811341"   "6837027"   "6863660"   "6884232"   "6896684"   "6896838"   "6921381"   "6942875"   "6960040"   "7037344"   "7361180"   "D500085").PN.				
S35	19	"5658298"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 14:06
S36	1	"5658298".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 14:06

S37	24	("2738790"   "4592355"   "4813407"   "4836205"   "4874375"   "5196022"   "5211649"   "5226429"   "5242459"   "5258007"   "5300082"   "5383882"   "5391173"   "5415666"   "5447514"   "5501654").PN. OR ("5658298").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 14:06
S38	75075	(hole or aperture or opening or loop) with reinforc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:37
S39	18408	(hole or aperture or opening or loop) with reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:37
S40	16842	(hole or aperture or opening) with reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:37
S41	11636	(aperture or opening) with reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:38
S42	9478	(hole or aperture or opening or loop) near5 reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:38
S43	8033	(hole or aperture or opening or loop) near4 reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:38
S44	0	(hole or aperture or opening) near 3reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:38
S45	5636	(hole or aperture or opening) near3 reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:39
S46	3725	(hole or aperture or opening) near2 reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:39
S47	1593	(hole or aperture or opening) near1 reinforcement	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:39
S48	696	606/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:39
S49	7	S47 and S48	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:39



S50	7585	(hole or aperture or opening) near1 reinforc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:40
S51	7	S48 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:40
S52	555	(hole or aperture or opening) near1 reinforc\$5 with structure	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:41
S53	137	(hole or aperture or opening) near1 reinforc\$5 with band	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:42
S54	18	(hole or aperture or opening) near1 reinforc\$5 with break	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:49
S55	248	(hole or aperture or opening) with reinforc\$5 with break	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:50
S56	13	reinforc\$5 near1 band with break	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:51
S57	7184	reinforc\$5 near1 flange	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:59
S58	17	reinforc\$5 near1 flange with break	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 15:59
S59	30	reinforc\$5 near1 ring with break	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 16:01
S60	4	((("3491376") or ("4790843") or ("4863460")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 10:40
S61	1534	gastric same ring	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 10:43
S62	454	S61 and diabetes	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 10:43
S63	13	gastric same ring same constrict	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 10:44
S64	1	"6632239".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 11:54

S65	3066	reinforcement with stability	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 11:55
S66	1331	S65 and (ring or flange or band)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 11:55
S67	126	reinforcement with stability with (ring or flange or band)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 11:56

**10/ 23/ 2009 2:19:44 PM**

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